

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000498

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G09F 13/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: F21V, G02B, G09F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0171776 A2 (KAYSER, ERICH M.C.), 19 February 1986 (19.02.1986), page 2, line 1 - page 4, line 19, see the figures --	1-7
A	GB 1318532 A (EDWARD ALEXANDER MOSEY), 31 May 1973 (31.05.1973), page 1, line 60 - page 2, line 15 --	1-7
A	DE 4311018 A1 (OSA ELEKTRONIK GMBH), 6 October 1994 (06.10.1994), abstract --	1-7
P;A	US 2004045199 A1 (KILWOONG KI), 11 March 2004 (11.03.2004), abstract --	1-17

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

18 June 2004

Date of mailing of the international search report

24-06-2004

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Swedish Patent Office

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INTERNATIONAL SEARCH REPORT
Information on patent family members

30/04/2004

International application No.
PCT/SE 2004/000498

EP	0171776	A2	19/02/1986	AT	59722 T	15/01/1991
				DE	3581013 D	00/00/0000

GB	1318532	A	31/05/1973	NONE		

DE	4311018	A1	06/10/1994	DE	4344963 A	29/06/1995

US	2004045199	A1	11/03/2004	KR	2003012696 A	12/02/2003
				WO	03015062 A	20/02/2003
